



DOCKET NO: 246285US0X DIV

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
DOUWE MOLENAAR, ET AL. : GROUP ART UNIT: 1652  
SERIAL NO: 10/727,516 :  
FILED: DECEMBER 5, 2003 : EXAMINER: C. FRONDA  
FOR: NUCLEOTIDE SEQUENCES :  
WHICH CODE FOR THE MDHA  
GENE

AMENDMENT & REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Official Action mailed August 10, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.